į
Ir
7(
d
ϵ
)
K
C
)
f
•
(
2
ł
3
i
1
ľ
1
S
,

	Application No.	Applicant(s)
1	10/677,530	LEE ET AL.
	Examiner	Art Unit
	Ren L Yan	2854

√	Rejected	
=	Allowed	

_	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla					[Date	е					Cla	im					ate					C	aim				D	ate				
) (2 (2)	_											B			Ī	T					-	<u>a</u>									
Final	Original	ì	t									Final	Original	ارح						1			Final	Original			ĺ			- 1			
证	Ö	\ \ \	1			1						证	Ö	21	ŀ								ίΞ	ő								-	
		νΨ	_	<u> </u>		<u> </u>	Ш	Ш	Ш					UY				_	_		4_			l l	Ш	\sqcup	_	_	_	_	_	4	_
$\perp \perp$	1	= 0	\vdash	┞	<u> </u>	<u> </u>	Ш	Щ	Ш				51	=	Ш		_	_	_		\perp			101	\sqcup	\vdash	_			-	\dashv	\dashv	\dashv
	2	Q	L	\vdash	_	┡	Ш	_	Ш	_			52	Щ		\Box	_			- -	+			102		\vdash	-	4	_	\dashv	+	\dashv	_
	3	911	ļ	<u> </u>	<u> </u>	ļ	Ш	_		_			53	H					_	+	+			103		\vdash	-	\dashv				+	긕
	4	2		-	_	<u> </u>	Н	\vdash		-			54 55	1	Н		-		+	-	+			104 105	\vdash		\dashv	-	\dashv	\dashv		+	긕
	5	+	-	-		-	Н			_			55	=	Н		\dashv	-	-	+	+			105		\vdash	\dashv	\dashv	\dashv		+	\dashv	\dashv
	6	H	┡	┝		├	Н	H	Н				56 57	0	Н	_	\dashv	-+	+					106 107		Н	+	\dashv	┥	-	\dashv	\dashv	\dashv
\vdash	8	\dashv	├	┢	⊨	┢	Н	H	-	=			58	\vdash	\vdash			-+	+	+				108	_	\vdash	\dashv	\dashv	ᆉ		\dashv	\dashv	\dashv
	9	H	ł. —	-	-	-		-	-				59	\vdash	\vdash		-	\dashv	\dashv	+	+			109			+		-	_	+	\dashv	ㅓ
\vdash	10	H	╁	╁	\vdash	\vdash	╁╌	-	-				60				\dashv	\dashv	╅	\dashv	+		-	110	Н	H	ᅱ	-	\dashv	\dashv	\dashv	\dashv	ᅱ
\vdash	11	H	H	\vdash	\vdash	H	\vdash	\vdash	\vdash	-			61		-			-	\dashv		1			111		Н	\dashv	\dashv	\dashv	_	\dashv	十	\dashv
—	12	H	H	\vdash	\vdash		Н	\vdash	Н	Н			62					\dashv	\dashv	_	1			112		H	\dashv	\dashv	寸	寸	十	┪	ヿ
\vdash	13	H	t	T	H	T	П	П					63	П	М	\vdash	\neg	\dashv	\dashv		T			113						寸	\dashv	寸	ᅦ
	14	\forall	1	\vdash	Ι-	\vdash	П						64	Т		Н		\dashv	_	_	T			114	П		T			\neg	$\neg \uparrow$	7	\neg
	15	H	T			T	T						65						\neg		1			115		П				寸	\neg	Tİ	
	16	1	Π			\vdash		Г					66						丁					116									
	17	IT	Τ			1			П				67]		117									
	18	╚		Π									68	L	L.									118									
	19	П											69							[119								_	
	20	\prod											70						Ţ		1			120			\Box		_]		\bot	\Box	
	21	\prod			\Box		匚						71		$oxedsymbol{oxed}$	$oxed{oxed}$			_				ļ	121		Ш			\Box			\dashv	
	22	Ц	L	<u> </u>	oxdot	$oxed{\Box}$		\Box	L	Ш			72	匚	L_	Ш			\perp				<u> </u>	122		\sqcup	_			_	_	\dashv	_
	23	\coprod	L	lacksquare		\vdash	_	<u> </u>	<u> </u>	Щ.		<u> </u>	73	<u> </u>	_	Щ		\sqcup	\dashv		+	::::	<u> </u>	123	L_	$\vdash \vdash$				_	\dashv	4	4
\vdash	24	\sqcup	┡	<u> </u>	<u> </u>	 	 	\vdash	_	_		<u> </u>	74	₩	 	Н			-+		+	1	<u> </u>	124	<u> </u>	\vdash			\dashv	\dashv	\dashv	+	-
\vdash	25	$oldsymbol{ec{ec{ec{ec{ec{ec{ec{ec{ec{ec$	╀	┼		\vdash	-	 	<u> </u>	\vdash		 	75	 	-	H			-	+	+-	1	<u> </u>	125	-				-		-	\dashv	
\vdash	26	$oldsymbol{ee}$	+	╁	-	\vdash	1	-	\vdash	\vdash		<u> </u>	76 77	-	\vdash	\vdash		\vdash	+	+	╁	 		126 127	\vdash	\vdash			-		+	\dashv	\dashv
\vdash	27	\vdash	╀	╁	-	\vdash	+	-	-	\vdash		<u> </u>		├	\vdash			\dashv	-+	+	+-	 		127	\vdash	┝┥		\dashv		-	\dashv	\dashv	\dashv
-	28 29	Н	╀	+	\vdash	+	┼	├	\vdash			 	78 79	\vdash	\vdash	\vdash		\dashv	\dashv	+	+	1		129	-	\vdash	-1	\dashv			\dashv	\dashv	-
\vdash	30	H	+	+-	\vdash	-	\vdash	\vdash	⊢	-		 	80	\vdash	\vdash	\vdash	-	\vdash	\dashv	\dashv	+	::::	\vdash	130	\vdash	\vdash	\vdash	\dashv			\dashv	\dashv	\dashv
—	31	Н	+	+-	\vdash	\vdash	\vdash	├	-	\vdash			81	\vdash	 	\vdash		\dashv	+	+	+	1	\vdash	131	-	Н	\vdash	\dashv	\vdash	\dashv	\dashv	7	\dashv
	32	Н	\vdash	+	\vdash	\vdash	\vdash	\vdash	\vdash	┢		\vdash	82	\vdash	\vdash		\vdash	\vdash	\dashv	\dashv	+	1	\vdash	132	H	H		\dashv	\dashv	-	\dashv	\dashv	\dashv
	33	Н	+-	+	\vdash	+	+	 	\vdash	\vdash		 	83	t^-	 				+	\dashv	+	1	\vdash	133	-	H	\vdash	\vdash		\dashv	\dashv	\dashv	一
	34	Н	\vdash	+	1	1	\vdash	\vdash	\vdash				84	 	T	Н		\Box	\dashv	\top	\top			134	I^-	П	\neg			一	一	1	\neg
	35	-	┢	†	t	t	t	t					85	T	T		Т	\Box	\dashv	\dashv	\top	1		135	\Box	П			П	寸			\exists
	36	П		1	T	Ì	Τ	 	Г				86	t				\sqcap	一	\top	1	1		136		П							
	37	-	T	T	Γ				Г				87]		137									
	38	n					Γ						88								I]		138									
	39	3											89						\Box					139							\Box		
	40	Ī											90]		140						\Box		\Box	
	41	Щ			匚			匚	\Box				91	L.				Ш	[141	$oxedsymbol{oxed}$	\sqcup			Ш				
	42	Ш	L	_	$oxedsymbol{oxedsymbol{oxed}}$	$oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	<u> </u>				92	<u> </u>	<u> </u>	_	Ш	Ш	\perp		\perp			142	<u> </u>	Ш	Ш	Ш	Ш			_	_
L	43	Ц	L.	 	↓_	_	_	1_	<u> </u>				93	<u> </u>	<u> </u>		_	Щ	_		1_	4		143	!	Ш	Ш	Щ	Ш		_	4	
<u></u>	44	Ш	Ļ	1	<u> </u>	1	1_	ļ	⊢	<u> </u>		<u> </u>	94	 	<u> </u>	<u> </u>		\sqcup	_		\bot	4	<u> </u>	144	Ь-	Щ	Щ	Щ	Ш			4	_
└	45	Ц.	1	\vdash		\perp	ـ	_	\vdash	┞		<u> </u>	95		↓	<u> </u>	L	\square	_		_			145	₩	\vdash	Ш	Щ	Ш	\vdash		_	_
<u> </u>	46	11	╄-	4-	↓_	┼	↓_	<u> </u>	▙	_			96	₩	ـ	-	<u> </u>	\sqcup	-		+-	4		146	_	Н	\vdash	Щ	Н		\dashv	4	
<u> </u>	47	H	╄-		├-	+-	┼		-	<u> </u>		<u> </u>	97	├		 	<u> </u>	\vdash		 -	+	4		147	₩	\vdash	\vdash	H	Н		-+	-	_
<u></u>	48	#	-	+	\vdash	+	┼	₩	\vdash	├-			98	\vdash	-	├	\vdash	$\vdash \vdash$	\dashv		+	1::::	<u> </u>	148	\vdash	\vdash	\vdash	<u> </u>	Н		-	\dashv	
<u> </u>	49 50	\vdash	╀	+	\vdash	╁	+	1-	\vdash	-		<u> </u>	99 100	1-	+-	+-	\vdash	\vdash	\dashv	-	+	-		149 150	-	\vdash	\vdash	\vdash	\vdash		\dashv	-	_
	<u> </u>			1	1		<u> </u>	_			j:-:-:	Щ	100	1	<u> </u>						L	J:-:-:	ш	1 100	1	Ш	لــــا		ш	لـــا			_